

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-396868
Lot Number: SAMPLE

Product Name: meso-Tetra(4-tert-butylphenyl) Porphine

CAS Number: 110452-48-7 Molecular Formula:  $C_{60}H_{62}N_4$  Molecular Weight: 839.16

Test	Specification	Result
NMR	Proper ratios for protons with little or no retained solvents	Complies, no retained solvents
Purity (TLC)	> 95%	>> 97%
UV/Visible Spectrum	Spectrum in methylene chloride conforms to meso substituted phenyl porphyrins	Complies

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.